"REALASED MOTION WINDING MACHINE FOR THERMOPLASTIC FIBRES"

Applicant: SAINT-GOBAIN VETROTEX FRANCE SA

Abstract:

Winding machine (1), essentially consisting of a frame (2), this frame comprising at least one spindle (6, 7) designed to support at least one cake, the said spindle (6, 7) being movable in rotation about a first axis substantially perpendicular to the diameter of the cake, and at least one positioning and guidance device (8) designed to position and guide at least one thread on the rotating spindle (6, 7), characterized in that the spindle (6, 7) is mounted so as to be movable linearly along the first axis of rotation.

(Figure 1a)